PTO/SB/05 (08-00)

Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. NRC P56 US Attorney Docket No. Leah Simkins, et al. First Inventor or Application Identifier TANTALUM-SILICON AND NIOBIUM-SILICON SUBSTRATES FOR CAPACITOR ANODES Title Express Mail Label No. EL449598951US

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

	APPLICA	ATION ELEM	ENTS	4555	500 TO			nmissioner for Patents	
See MPEP chapter 600 concerning design patent application contents.			ADDR.	ESS TO		ox Patent Ap ashington, I		PTO	
1.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 12] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure			Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R.§3.73(b)Statement Power of (when there is an assignee) Attorney				J1040 U.S.	
5. Oath or Declaration [Total Pages] 1 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 17 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 17. If a CONTINUING APPLICATION, check appropriate box, and supply the or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP Prior application information: Examiner				(CIP)	12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. ☐ Preliminary Amendment 14. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☐ Other:				
The incorpo	ration <u>can only</u> be re	elied upon when a	portion has been ina	dvertently o	mitted from	the sub	omitted app	olication parts.	
⊠ Custon	ner Number or Bar Co		17. CORRESPON 2644 sert Customer No. or At	36		or	☐ Con	respondence address below	
Address									
City	City State		Zip Code						
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Name (Pr	int/Type) Je	erry Cohen		Registratio	n No. (Attori	ney/Ag	rent)	20,522	
Signature		1	mlik				Date	02/12/2002	

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FEE TRANSMITTAL for FY 2004x 2

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)1	0	2	C

Complete if Known			
Application Number			
Filing Date			
First Named Inventor	Leah Simkins		
Examiner Name			
Group Art Unit			
Attorney Docket No.	NRC P56 US		

	METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)
	1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to: Deposit Account 03-2410	3. ADDITIONAL FEES Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)
	Number 03-2410	105 130 205 65 Surcharge - late filing fee or oath
	Perkins, Smith & Cohen, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
ı	Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	139 130 139 130 Non-English specification
	Applicant claims small entity status	147 2,520 147 2,520 For filing a request for ex parte reexamination
	See 37 CFR 1.27	112 920* 112 920* Requesting publication of SIR prior to Examiner action
	2. X Payment Enclosed: X Check Credit Card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action
100	FEE CALCULATION	115 110 215 55 Extension for reply within first month
1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.		116 390 216 195 Extension for reply within second month
	1. BASIC FILING FEE Large Entity Small Entity	117 890 217 445 Extension for reply within third month
P.	Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month
¥	Code (\$) Code (\$) Fee Paid	128 1,890 228 945 Extension for reply within fifth month
1	101 710 201 355 Utility filing fee \$710	119 310 219 155 Notice of Appeal
	106 320 206 160 Design filling fee	120 310 220 155 Filing a brief in support of an appeal
u	107 490 207 245 Plant filing fee	121 270 221 135 Request for oral hearing
-is	108 710 208 355 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding
Harris and the same of the sam	114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable
-	SUBTOTAL (1) (\$) 710	141 1,240 241 620 Petition to revive - unintentional
14 11 11 11 11 11 11 11 11 11 11 11 11 1	2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)
145	Fee from Extra Claims below Fee Paid	143 440 243 220 Design issue fee
ı	Total Claims $5 -20** = 0 \times = 10$	144 600 244 300 Plant issue fee
	Independent O - 3** = O X =	122 130 122 130 Petitions to the Commissioner
	Multiple Dependent \$270 = \$270	123 50 123 50 Petitions related to provisional applications
1	**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt
	Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)
ľ	103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection
	102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claims, if not paid	(37 ČFR § 1.129(a)) 149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))
1	109 80 209 40 ** Reissue independent claims	179 710 279 355 Request for Continued Examination (RCE)
	over original patent	169 900 169 900 Request for expedited examination
	110 18 210 9 ** Reissue claims in excess of 20 and over original patent	of a design application Other fee (specify)
	SUBTOTAL (2) (\$) 270	* Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)
Ī	SUBMITTED BY	Complete(if applicable)
ſ	Name (Print/Type) Jerry Cohen	Registration No (Attorney/Agent) 20,522 Telephone (617) 854 400
	Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Date 2/12/2002

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